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	Application No.	Applicant(s)
Notice of Allowability	09/856,236	KLEIN ET AL.
	Examiner	Art Unit
	Tae H. Yoon	1714
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to appeal brief.		
2. The allowed claim(s) is/are 12-32 and 42-49.		
3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	e been received. e been received in Application No cuments have been received in this of this communication to file a reply	national stage application from the
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of		
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/In Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Da 08), 7. ☒ Examiner's Amend	
		TAE H. YOON PRIMARY EXAMINER

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

This application is in condition for allowance except for the presence of claims 33-41 to invention non-elected without traverse since applicant failed to traverse the examiner's action mailed on November 10, 2004. Accordingly, claims 33-41 have been cancelled.

The following is an examiner's statement of reasons for allowance: As taught by applicant at pages 8 and 9 of the specification, different methods of waste-gas desulphurization would yield WDP gypsum particles having different particle sizes or dimensions. The art of record US Pat. 5,169,617 to Clemens et al teaches the use of particular parameters in obtaining a particle size of less than 200 µm supporting the position of applicant. The primary reference US Pat. 6,299,970 to Richards et al teaches employing various types of gypsums at column 5. Applicant's examples on page 16 of the specification shows unexpected superior shrinkage resistance of the instant WDP gypsum over native (natural) gypsum, and thus such showing would overcome the obviousness rejection of US Pat. 6,299,970. The secondary reference (US Pat. 5,169,617) would fail even before a combination with said US Pat. 6,299,970 since a selection of WDP gypsum particles obtained by the waste-gas desulphurization

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is needed in said US Pat. 6,299,970, and applicant has shown unexpected superior shrinkage resistance.

Note that claims 31 and 32 are also allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tae H. Yoon whose telephone number is (571) 272-1128. The examiner can normally be reached on Mon-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on (571) 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Tae H Yoon

Primary Examiner Art Unit 1714

THY/October 13, 2005